

ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 02/21/03	3. CCR #: 03-0120	4. Rev: -	5. Tel: 301-883-4177	6. Rm #: 3204D	7. Dept. DEV/CO
8. CCR Title: TE_6A.07_DPL.03						
9. Originator Signature/Date Cherry Kenney /s/ 02/21/03			10. Class II	11. Type: CCR	12. Need Date: 21Feb03	
13. Office Manager Signature/Date Louis Swentek /s/ 02/21/03			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected: DPL	
19. Release Affected by this Change: 6A		20. Date due to Customer: 21Feb03		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 36693						
23. Problem: (use additional Sheets if necessary) When the files for a DPL insert are determined to be not in AMASS cache, the state of the action is updated in the database, but the ActionDriver does not re-dispatch the insert as a non-cache insert. These inserts will not get dispatched until the ActionDriver is bounced.						
24. Proposed Solution: (use additional sheets if necessary) Deliver TE_6A.07_DPL.03 to all DAACs. TE must be installed on top on Patch_6A.07_DPL.02.						
25. Alternate Solution: (use additional sheets if necessary) Continue bouncing ActionDriver server after inserts are done.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) DPL inserts will not get dispatched until the ActionDriver server is bounced.						
27. Justification for Emergency (If Block 15 is "Emergency"): Fix is needed to complete Data Pool testing before promotion to OPS.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Mary S. Armstrong /s/ 02/21/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Pamela Johnson /s/ 02/21/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 03-0120 **Rev:** - **Originator:** Cherry Kenney

Telephone: 301-883-4177 **Office:** 3204D

Title of Change: TE_6A.07_DPL.03

_Actions

ClearCase Group(CSG):

Please make a Sun5.8 tar file from the 6A07EBF1 baseline for the following binary:

/ecs/formal/DPL/bin/sun5.8/EcDIActionDriver

Please name this tar file TE_6A.07_DPL.03

Patch Dependencies:

Deliver TE_6A.07_DPL.03 to all DAACs. TE must be installed on top on Patch_6A.07_DPL.02.

DAAC Install Instructions

1. Untar the sun5.8 tar file in a SOL8 directory
2. login to the host where the EcDIActionDriver resides (xxinsnn) and kill the EcDIActionDriver server
3. cp <staging_area>/<SOL8>/EcDIActionDriver
/usr/ecs/<MODE>/CUSTOM/bin/DPL
4. cd /usr/ecs/<MODE>/CUSTOM/bin/DPL
. chmod 775 EcDIActionDriver
5. Bring up the EcDIActionDriver server